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DATE MAILED: 03/14/2006

### NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

03/14/2006

**MERCHANT & GOULD PC** P.O. BOX 2903 **MINNEAPOLIS, MN 55402-0903** 

EXAMINER DEO, DUY VU NGUYEN ART UNIT PAPER NUMBER 1765

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/609,387	07/03/2000	T. Frank Wang	8229-006-27	3989

TITLE OF INVENTION: METHOD OF UNIFORMLY ETCHING REFRACTORY METALS, REFRACTORY METAL ALLOYS AND REFRACTORY **METAL SILICIDES** 

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/14/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected by maintenance fee notification	below or directed otherwise	in Block 1, by (a	specifying a			s; and/or (b) indicating a sep-	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate o Fee(s) Transmittal. T papers. Each addition	f mailing can only be used for his certificate cannot be used all paper, such as an assignment to of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
23552 75	90 03/14/2006				have its own certifica	te of mailing or transmission.	
MERCHANT & P.O. BOX 2903 MINNEAPOLIS, M					I hereby certify that to States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Trans this Fec(s) Transmittal is bein, with sufficient postage for fir all Stop ISSUE FEE address PTO (571) 273-2885, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
					, ·		(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	) INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	)		\$0	\$1400	06/14/2006
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DEO, DUY V	U NGUYEN	1765			438-706000		
CFR 1.363).  Change of correspond Address form PTO/SB/12	e address or indication of "Folience address (or Change of 22) attached.  cion (or "Fee Address" Indicator more recent) attached. Use	Correspondence ation form	(1) the nar or agents ( (2) the nar registered 2 registere listed, no r	mes of a DR, alter me of a attorney ad patent mame wi	single firm (having as or agent) and the nar attorneys or agents. I Il be printed.	a member a 2	
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignce is identified be 137 CFR 3.11. Completion EE	clow, no assignee of this form is NO	data will apport a substitute (B) RESIDE	car on t for filing	he patent. If an assig g an assignment. CITY and STATE OR	,	
Please check the appropriate	assignce category or catego	ries (will not be pr	inted on the p	atent) :	☐ Individual ☐ (	Corporation or other private gro	oup entity Government
4a. The following fcc(s) are ☐ Issue Fee ☐ Publication Fee (No s: ☐ Advance Order - # of	mall entity discount permitte		Payment The Direct	in the ar by credi	nount of the fee(s) is e it card. Form PTO-203 reby authorized by ch Number		edit any overpayment, to ra copy of this form).
5. Change in Entity Status  a. Applicant claims SI	(from status indicated above MALL ENTITY status. See	,	☐ b. Applic	ant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	uc Fee and Publicate vill not be accepted and Trademark	tion Fee (if an I from anyone Office.	y) or to e other th	re-apply any previous nan the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature	· · · · · · · · · · · · · · · · · · ·		•		Date		
Typed or printed name					Registration	Nô	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT is for reducing this burden, stania 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR C	on is required to 1.14. This collection depending up to Chief Information COMPLETED	to obtain lection pon the nation C D FORM	is estimated to take 12 individual case. Any officer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB control	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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MINNEAPOLIS MN 55402-0903	MERCHANT	MERCHANT & GOULD PC				DEO, DUY VU NGUYEN		
MINNEAPOLIS, MN 55402-0903	P.O. BOX 2903				ART UNIT	PAPER NUMBER		
1705	MINNEAPOLIS, MN 55402-0903				1765			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months: after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.